



## Inventor Name Search Result

Your Search was:

Last Name = LINDSAY

First Name = BRUCE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">11251979</a>	Not Issued	41	10/17/2005	Portable pest control system	LINDSAY, BRUCE
<a href="#">11253512</a>	Not Issued	30	10/19/2005	Cart with precision steering for transporting materials	LINDSAY, BRUCE
<a href="#">09167395</a>	<a href="#">6253197</a>	150	10/06/1998	SYSTEM AND METHOD FOR HASH LOOPS JOIN OF DATA USING OUTER JOIN AND EARLY-OUT JOIN	LINDSAY, BRUCE GILBERT
<a href="#">09651884</a>	<a href="#">6668263</a>	150	08/30/2000	METHOD AND SYSTEM FOR EFFICIENTLY SEARCHING FOR FREE SPACE IN A TABLE OF A RELATIONAL DATABASE HAVING A CLUSTERING INDEX	LINDSAY, BRUCE G.
<a href="#">09757427</a>	<a href="#">7085751</a>	150	01/10/2001	QUERY EXECUTION IN QUERY PROCESSING SYSTEMS	LINDSAY, BRUCE G.
<a href="#">09757431</a>	<a href="#">7103587</a>	150	01/10/2001	EFFICIENT INDEX-DATA FETCH VIA CALLBACK FOR TABLE DATA	LINDSAY, BRUCE G.
<a href="#">09774202</a>	<a href="#">6950834</a>	150	01/29/2001	ONLINE DATABASE TABLE REORGANIZATION	LINDSAY, BRUCE G.
<a href="#">10143317</a>	Not Issued	71	05/09/2002	Method, system, and program product for sequential coordination of external database application events with asynchronous internal database events	LINDSAY, BRUCE G.
<a href="#">10217707</a>	<a href="#">7076508</a>	150	08/12/2002	METHOD, SYSTEM, AND PROGRAM FOR MERGING LOG ENTRIES FROM MULTIPLE RECOVERY LOG FILES	LINDSAY, BRUCE G.
<a href="#">10425781</a>	Not Issued	121	04/29/2003	System and method for space management of multidimensionally clustered tables	LINDSAY, BRUCE G.
<a href="#">10645221</a>	Not Issued	71	08/21/2003	System and method for asynchronous data replication without persistence for distributed computing	LINDSAY, BRUCE G.
<a href="#">10788556</a>	Not Issued	120	02/27/2004	Asynchronous peer-to-peer data replication	LINDSAY, BRUCE G.
<a href="#">10788651</a>	Not Issued	95	02/27/2004	TECHNIQUES TO PRESERVE DATA CONSTRAINTS AND REFERENTIAL INTEGRITY IN ASYNCHRONOUS TRANSACTIONAL REPLICATION OF RELATIONAL TABLES	LINDSAY, BRUCE G.
<a href="#">10789326</a>	Not Issued	61	02/26/2004	Fault tolerant mechanism to handle initial load of replicated object in live system	LINDSAY, BRUCE G.
<a href="#">10789625</a>	<a href="#">7203712</a>	150	02/26/2004	ALGORITHM TO FIND LOB VALUE IN A RELATIONAL TABLE AFTER KEY COLUMNS HAVE BEEN MODIFIED	LINDSAY, BRUCE G.
<a href="#">10789656</a>	<a href="#">7203687</a>	150	02/26/2004	PEER-TO-PEER REPLICATION MEMBER INITIALIZATION AND DEACTIVATION	LINDSAY, BRUCE G.
<a href="#">10789775</a>	Not Issued	71	02/27/2004	Parallel apply processing in data replication with preservation of transaction integrity and source ordering of dependent updates	LINDSAY, BRUCE G.
<a href="#">11231204</a>	Not	30	09/20/2005	Failure transparency for update applications under	LINDSAY, BRUCE G.

	Issued			single-master configuration	
<u>11423653</u>	Not Issued	30	06/12/2006	Method, System, and Program for Merging Log Entries From Multiple Recovery Log Files	LINDSAY, BRUCE G.
<u>06693500</u>	4631673	150	01/22/1985	METHOD FOR REFRESHING MULTICOLUMN TABLES IN A RELATIONAL DATA BASE USING MINIMAL INFORMATION	LINDSAY, BRUCE G.
<u>07059666</u>	Not Issued	166	06/08/1987	METHOD FOR MANAGING SUBPAGE CONCURRENCY CONTROL AND PARTIAL TRANSACTION ROLLBACK IN A TRANSACTION-ORIENTED SYSTEM OF THE WRITE-AHEAD LOGGING TYPE	LINDSAY, BRUCE G.
<u>07179348</u>	Not Issued	166	04/08/1988	SYSTEM AND METHOD FOR EFFICIENT ANALYSIS OF RELATIONAL DATABASE OBJECTS	LINDSAY, BRUCE G.
<u>07179469</u>	Not Issued	166	04/08/1988	SYSTEM AND METHOD FOR SUPPORTING LONG FIELDS OF RECOVERABLE DATABASE RECORDS	LINDSAY, BRUCE G.
<u>07406186</u>	Not Issued	166	09/07/1989	METHOD FOR MANAGING SUBPAGE CONCURRENCY CONTROL AND PARTIAL TRANSACTION ROLLBACK IN A TRASNACTON ORIENTED SYSTEM OF THE WRITE AHEAD LOGGING TYPE	LINDSAY, BRUCE G.
<u>07499114</u>	5278978	150	03/26/1990	METHOD AND SYSTEM FOR DESCRIBING AND EXCHANGING DATA BETWEEN HETEROGENEOUS DATABASE SYSTEMS WITH DATA CONVERTED BY THE RECEIVING DATABASE SYSTEM	LINDSAY, BRUCE G.
<u>07500031</u>	Not Issued	166	03/27/1990	METHOD FOR CONVERTING DATA TRANSFERRED BETWEEN HETEROGENEOUS DATABASE SYSTEMS	LINDSAY, BRUCE G.
<u>07500032</u>	5257366	150	03/27/1990	QUERY LANGUAGE EXECUTION ON HETEROGENEOUS DATABASE SERVERS USING A BIND-FILE BRIDGE BETWEEN APPLICATION AND DATABASE LANGUAGES	LINDSAY, BRUCE G.
<u>07516363</u>	5220665	150	04/30/1990	METHOD AND SYSTEM FOR SUPPORTING CONCURRENT USE DURING SEQUENTIAL BATCH APPLICATIONS UTILIZING PERSISTENT CURSORS	LINDSAY, BRUCE G.
<u>07526941</u>	Not Issued	166	05/21/1990	SYSTEM AND METHOD FOR EFFICIENT ANALYSIS OF RELATIONAL DATABASE OBJECTS	LINDSAY, BRUCE G.
<u>07583542</u>	Not Issued	166	09/17/1990	MANAGING UNIT-OF-WORK IDENTIFIERS IN A DISTRIBUTED TRANSACTION PROCESSING SYSTEM	LINDSAY, BRUCE G.
<u>07735206</u>	Not Issued	161	07/24/1991	SYSTEM AND METHOD FOR SUPPORTING LONG FIELDS OF RECOVERABLE DATABASE RECORDS	LINDSAY, BRUCE G.
<u>07739800</u>	Not Issued	161	08/01/1991	SYSTEM AND METHOD FOR EFFICIENT ANALYSIS OF RELATIONAL DATABASE OBJECTS	LINDSAY, BRUCE G.
<u>07758439</u>	Not Issued	1	09/05/1991	METHOD FOR MANAGING SUBPAGE CONCURRENCY CONTROL AND PARTIAL TRANSACTION ROLLBACK IN A TRANSACTION ORIENTED SYSTEM OF THE WRITE AHEAD LOGGING TYPE	LINDSAY, BRUCE G.
<u>07758440</u>	Not Issued	166	09/05/1991	METHOD FOR MANAGING SUBPAGE CONCURRENCY CONTROL AND PARTIAL TRANS- ACTION ROLLBACK IN A TRANSACTION ORIENTED SYSTEM OF THE WRITE AHEAD LOGGING TYPE	LINDSAY, BRUCE G.

<u>07963933</u>	Not Issued	166	10/19/1992	METHOD FOR MANAGING SUBPAGE CONCURRENCY CONTROL AND PARTIAL TRANSACTION ROLLBACK IN A TRANSACTION ORIENTED SYSTEM OF THE WRITE AHEAD LOGGING TYPE	LINDSAY, BRUCE G.
<u>08066323</u>	<u>5416917</u>	150	05/21/1993	HETEROGENOUS DATABASE COMMUNICATION SYSTEM IN WHICH COMMUNICATING SYSTEMS IDENTIFY THEMSELVES AND CONVERT ANY REQUESTS/RESPONSES INTO THEIR OWN DATA FORMAT	LINDSAY, BRUCE G.
<u>08116925</u>	Not Issued	161	09/03/1993	METHOD FOR MANAGING SUBPAGE CONCURRENCY CONTROL AND PARTIAL TRANSACTION ROLLBACK IN A TRANSACTION ORIENTED SYSTEM OF THE WRITE AHEAD LOGGING TYPE	LINDSAY, BRUCE G.
<u>08164656</u>	<u>5371886</u>	150	12/09/1993	SYSTEM FOR MANAGING UNIT-OF-WORK IDENTIFIERS WHEN A CHAINED, DISTRIBUTED, TWO PHASE COMMIT TRANSACTION SYSTEM IS SEVERED	LINDSAY, BRUCE G.
<u>08280623</u>	<u>5542089</u>	150	07/26/1994	METHOD AND APPARATUS FOR ESTIMATING THE NUMBER OF OCCURRENCES OF FREQUENT VALUES IN A DATA SET	LINDSAY, BRUCE G.
<u>08280625</u>	Not Issued	161	07/26/1994	METHOD AND APPARATUS FOR MINIMIZING DATA COVERIONS WHEN SHARING DATA BETWEEN PROCESSES	LINDSAY, BRUCE G.
<u>08288837</u>	<u>5566332</u>	150	08/11/1994	METHOD AND COMBINATION FOR MINIMIZING DATA CONVERSIONS WHEN DATA IS TRANSFERRED BETWEEN A FIRST DATABASE STORING DATA IN A FIRST FORMAT AND A SECOND DATABASE STORING DATA IN A SECOND FORMAT	LINDSAY, BRUCE G.
<u>08390886</u>	<u>5696973</u>	150	02/17/1995	INDEX-BASED METHOD FOR SUPPORTING MULTIMETHOD FUNCTION OVERLOADING WITH COMPILE-TIME TYPE CHECKING AND RUN-TIME DISPATCH	LINDSAY, BRUCE G.
<u>08554500</u>	<u>5696974</u>	150	11/07/1995	METHODS TO SUPPORT MULTIMETHOD FUNCTION OVERLOADING WITH COMPILE-TIME TYPE CHECKING	LINDSAY, BRUCE G.
<u>09514607</u>	<u>6973572</u>	150	02/28/2000	SIGNATURE HASH FOR CHECKING VERSIONS OF ABSTRACT DATA TYPES	LINDSAY, BRUCE GILBERT
<u>09586809</u>	<u>6546402</u>	150	06/05/2000	SYSTEM AND METHOD FOR ASYNCHRONOUS VIEW MAINTENANCE	LINDSAY, BRUCE GILBERT
<u>09809846</u>	<u>6665663</u>	150	03/15/2001	OUTERJOIN AND ANTIJOIN REORDERING USING EXTENDED ELIGIBILITY LISTS	LINDSAY, BRUCE GILBERT
<u>10650353</u>	Not Issued	30	08/27/2003	Database log capture program that publishes transactions to multiple targets to handle unavailable targets by separating the publishing of subscriptions and subsequently recombining the publishing	LINDSAY, BRUCE GILBERT
<u>10896154</u>	Not Issued	41	07/20/2004	System and method for gradually bringing rolled in data online with incremental deferred integrity processing	LINDSAY, BRUCE GILBERT
<u>10982337</u>	Not Issued	41	11/05/2004	Method, system and program for executing a query having a UNION operator	LINDSAY, BRUCE GILBERT
<u>10982441</u>	Not Issued	41	11/05/2004	Method, system and program for executing a query having a union operator	LINDSAY, BRUCE GILBERT

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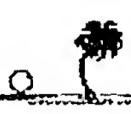
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**Inventor Name Search Result**

Your Search was:

Last Name = LINDSAY

First Name = BRUCE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>11278124</u>	Not Issued	30	03/30/2006	METHOD AND APPARATUS FOR SIMULATING OPERATION IN A DATA PROCESSING SYSTEM	LINDSAY, BRUCE GILBERT
<u>08786605</u>	5857182	250	01/21/1997	DATABASE MANAGEMENT SYSTEM, METHOD AND PROGRAM FOR SUPPORTING THE MUTATION OF A COMPOSITE OBJECT WITHOUT READ/WRITE AND WRITE/WRITE CONFLICTS	LINDSAY, BRUCE GILBERT
<u>08884602</u>	6304866	150	06/27/1997	AGGREGATE JOB PERFORMANCE IN A MULTIPROCESSING SYSTEM BY INCREMENTAL AND ON- DEMAND TASK ALLOCATION AMONG MULTIPLE CONCURRENTLY OPERATING THREADS	LINDSAY, BRUCE GILBERT
<u>08914394</u>	6065013	150	08/19/1997	OPTIMAL STORAGE MECHANISM FOR PERSISTENT OBJECTS IN DBMS	LINDSAY, BRUCE GILBERT
<u>08919739</u>	5960428	250	08/28/1997	STAR/JOIN QUERY OPTIMIZATION	LINDSAY, BRUCE GILBERT
<u>09050434</u>	6108658	150	03/30/1998	SINGLE PASS SPACE EFFICIENT SYSTEM AND METHOD FOR GENERATING APPROXIMATE QUANTILES SATISFYING AN APRIORI USER-DEFINED APPROXIMATION ERROR	LINDSAY, BRUCE GILBERT
<u>09112464</u>	6389425	150	07/09/1998	EMBEDDED STORAGE MECHANISM FOR STRUCTURED DATA TYPES	LINDSAY, BRUCE GILBERT
<u>09158741</u>	6226639	150	09/22/1998	SYSTEM AND METHOD FOR HYBRID HASH JOIN USING OVER-PARTITIONING TO RESPOND TO DATABASE QUERY	LINDSAY, BRUCE GILBERT
<u>09268089</u>	6343288	150	03/12/1999	SINGLE PASS SPACE EFFICIENT SYSTEM AND METHOD FOR GENERATING AN APPROXIMATE QUANTILE IN A DATA SET HAVING AN UNKNOWN SIZE	LINDSAY, BRUCE GILBERT
<u>09406546</u>	Not Issued	161	09/27/1999	METHOD FOR EFFICIENTLY SEARCHING FREE SPACE IN A RELATIONAL DATABASE	LINDSAY, BRUCE GILBERT
<u>09415799</u>	6105020	150	10/11/1999	SYSTEM AND METHOD FOR IDENTIFYING AND CONSTRUCTING STAR JOINS FOR EXECUTION BY BITMAP ANDING	LINDSAY, BRUCE GILBERT
<u>09478028</u>	Not Issued	161	01/05/2000	SYSTEM AND METHOD FOR AUTHENTICATING USERS TO MULTIPLE WEB ACCOUNTS USING A SINGLE USER PASSWORD	LINDSAY, BRUCE GILBERT
<u>60130594</u>	Not Issued	159	04/22/1999	SIGNATURE HASH FOR CHECKING VERSIONS OF ABSTRACT DATA TYPES	LINDSAY, BRUCE GILBERT

Inventor Search Completed: No Records to Display.

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## Inventor Name Search Result

Your Search was:

Last Name = NARANG

First Name = INDERPAL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10645221</a>	Not Issued	71	08/21/2003	System and method for asynchronous data replication without persistence for distributed computing	NARANG, INDERPAL S.
<a href="#">10931002</a>	Not Issued	71	08/31/2004	Dynamic and selective data source binding through a metawrapper	NARANG, INDERPAL S.
<a href="#">11214082</a>	Not Issued	30	08/29/2005	Query routing of federated information systems for fast response time, load balance, availability, and reliability	NARANG, INDERPAL S.
<a href="#">11228888</a>	Not Issued	30	09/16/2005	Hybrid push-down/pull-up of unions with expensive operations in a federated query processor	NARANG, INDERPAL S.
<a href="#">11231204</a>	Not Issued	30	09/20/2005	Failure transparency for update applications under single-master configuration	NARANG, INDERPAL S.
<a href="#">07627315</a>	<a href="#">5287473</a>	150	12/14/1990	NON-BLOCKING SERIALIZATION FOR REMOVING DATA FROM A SHARED CACHE	NARANG, INDERPAL S.
<a href="#">07628211</a>	<a href="#">5276835</a>	250	12/14/1990	NON-BLOCKING SERIALIZATION FOR CACHING DATA IN A SHARED CACHE	NARANG, INDERPAL S.
<a href="#">07656567</a>	Not Issued	166	02/15/1991	FAST INTERSYSTEM PAGE TRANSFER IN A DATA SHARING ENVIRONMENT WITH RECORD LOCKING	NARANG, INDERPAL S.
<a href="#">07715505</a>	Not Issued	166	06/14/1991	METHOD FOR NON-HIERARCHICAL LOCK MANAGEMENT IN A MULTI-SYSTEM SHARED DATA ENVIRONMENT	NARANG, INDERPAL S.
<a href="#">07790241</a>	<a href="#">5280611</a>	250	11/08/1991	METHOD FOR MANAGING DATABASE RECOVERY FROM FAILURE OF A SHARED STORE IN A SYSTEM INCLUDING A PLURALITY OF TRANSACTION-BASED SYSTEMS OF THE WRITE-AHEAD LOGGING TYPE	NARANG, INDERPAL S.
<a href="#">07860805</a>	<a href="#">5537574</a>	150	03/30/1992	SYSPLEX SHARED DATA COHERENCY METHOD	NARANG, INDERPAL S.
<a href="#">07860806</a>	<a href="#">5493668</a>	150	03/30/1992	MULTIPLE PROCESSOR SYSTEM HAVING SOFTWARE FOR SELECTING SHARED CACHE ENTRIES OF AN ASSOCIATED CASTOUT CLASS FOR TRANSFER TO A DASD WITH ONE I/O OPERATION	NARANG, INDERPAL S.
<a href="#">07869267</a>	<a href="#">5408653</a>	150	04/15/1992	EFFICIENT DATA BASE ACCESS USING A SHARED ELECTRONIC STORE IN A MULTI-SYSTEM ENVIRONMENT WITH SHARED DISKS	NARANG, INDERPAL S.
<a href="#">07955076</a>	<a href="#">5455942</a>	150	10/01/1992	PARTIAL PAGE WRITE DETECTION FOR A SHARED CACHE USING A BIT PATTERN WRITTEN AT THE BEGINNING AND END OF EACH PAGE	NARANG, INDERPAL S.
<a href="#">07989447</a>	<a href="#">5495601</a>	150	12/11/1992	METHOD TO OFF-LOAD HOST-BASED DBMS PREDICATE EVALUATION TO A DISK CONTROLLER	NARANG, INDERPAL S.
<a href="#">08059734</a>	<a href="#">5327556</a>	250	05/11/1993	FAST INTERSYSTEM PAGE TRANSFER IN A	NARANG, INDERPAL S.

				DATA SHARING ENVIRONMENT WITH RECORD LOCKING	
<u>08066360</u>	<u>5455946</u>	250	05/21/1993	METHOD AND MEANS FOR ARCHIVING MODIFIABLE PAGES IN A LOG BASED TRANSACTION MANAGEMENT SYSTEM	NARANG, INDERPAL S.
<u>08148091</u>	<u>5495606</u>	150	11/04/1993	SYSTEM FOR PARALLEL PROCESSING OF COMPLEX READ-ONLY DATABASE QUERIES USING MASTER AND SLAVE CENTRAL PROCESSOR COMPLEXES	NARANG, INDERPAL S.
<u>08199041</u>	Not Issued	166	02/18/1994	COEXECUTING METHOD AND MEANS FOR PERFORMING PARALLEL PROCESSING IN CONVENTIONAL TYPES OF DATA PROCESSING SYSTEMS	NARANG, INDERPAL S.
<u>08236284</u>	<u>5574902</u>	250	05/02/1994	EFFICIENT DESTAGING OF UPDATED LOCAL CACHE PAGES FOR A TRANSACTION IN A MULTISYSTEM AND MULTIPROCESS DATABASE MANAGEMENT SYSTEM WITH A HIGH-SPEED SHARED ELECTRONIC STORE	NARANG, INDERPAL S.
<u>08271533</u>	<u>5551046</u>	150	07/07/1994	METHOD FOR NON-HIERARCHICAL LOCK MANAGEMENT IN A MULTI-SYSTEM SHARED DATA ENVIRONMENT	NARANG, INDERPAL S.
<u>08311755</u>	Not Issued	166	09/23/1994	SYSTEM AND METHOD FOR CONTINUOUS DESTAGING OF CHANGED DATA IN A MULTISYSTEM SHARED DISK ENVIRONMENT	NARANG, INDERPAL S.
<u>08367631</u>	<u>5557792</u>	150	01/03/1995	EFFICIENT DATA BASE ACCESS USING A SHARED ELECTRONIC STORE IN A MULTI-SYSTEM ENVIRONMENT WITH SHARED DISKS	NARANG, INDERPAL S.
<u>08449600</u>	Not Issued	166	05/24/1995	METHOD AND MEANS FOR LINKING A DATABASE SYSTEM WITH A SYSTEM FOR FILING DATA	NARANG, INDERPAL S.
<u>08454846</u>	<u>5751992</u>	250	05/31/1995	COMPUTER PROGRAM PRODUCT FOR CONTINUOUS DESTAGING OF CHANGED DATA FROM A SHARED CACHE IN A MULTISYSTEM SHARED DISK ENVIRONMENT WHEREIN CASTOUT INTEREST IS ESTABLISHED IN A HIERARCHICAL FASHION	NARANG, INDERPAL S.
<u>08474925</u>	Not Issued	166	06/07/1995	COEXECUTION METHOD AND MEANS FOR PERFORMING PARALLEL PROCESSING IN CONVENTIONAL TYPES OF DATA PROCESSING SYSTEMS	NARANG, INDERPAL S.
<u>08513696</u>	<u>5586315</u>	150	08/11/1995	COMPUTER PROGRAM PRODUCT FOR OFF-LOADING HOST-BASED DBMS PREDICATE EVALUATION TO A DISK CONTROLLER	NARANG, INDERPAL S.
<u>08544496</u>	<u>5706489</u>	250	10/18/1995	METHOD FOR A CPU TO UTILZE A PARALLEL INSTRUCTION EXECUTION PROCESSING FACILITY FOR ASSISTING IN THE PROCESSING OF CPU ACCESSED DATA	NARANG, INDERPAL S.
<u>08680069</u>	<u>5655146</u>	150	07/12/1996	COEXECUTION PROCESSOR ISOLATION USING AN ISOLATION PROCESSOR HAVING AUTHORITY CONTROLS FOR ACCESSING SYSTEM MAIN STORAGE	NARANG, INDERPAL S.
<u>08691273</u>	<u>5761660</u>	150	08/01/1996	A COMPUTER PROGRAM PRODUCT AND PROGRAM STORAGE DEVICE FOR DATABASE ACCESS USING A SHARED ELECTRONIC STORE IN A MULTI-SYSTEM ENVIRONMENT HAVING SHARED DISKS	NARANG, INDERPAL S.
<u>08716689</u>	Not	168	09/16/1996	METHOD AND MEANS FOR BACKUP AND	NARANG, INDERPAL S.

	Issued			RESTORATION OF A DATABASE SYSTEM LINKED TO A SYSTEM FOR FILING DATA	
<u>09571778</u>	<u>6728716</u>	150	05/16/2000	A CLIENT-SERVER FILTER COMPUTING SYSTEM SUPPORTING RELATIONAL DATABASE RECORDS AND LINKED EXTERNAL FILES OPERABLE FOR DISTRIBUTED FILE SYSTEM	NARANG, INDERPAL SINGH
<u>09590637</u>	<u>6553391</u>	150	06/08/2000	SYSTEM AND METHOD FOR REPLICATING EXTERNAL FILES AND DATABASE METADATA PERTAINING THERETO	NARANG, INDERPAL SINGH
<u>09971755</u>	<u>6874001</u>	150	10/05/2001	METHOD OF MAINTAINING DATA CONSISTENCY IN A LOOSE TRANSACTION MODEL	NARANG, INDERPAL SINGH
<u>10135982</u>	Not Issued	61	04/30/2002	System and method for updating external file referenced by database with transactional consistency using SQL	NARANG, INDERPAL SINGH
<u>10334892</u>	Not Issued	71	12/31/2002	Method and device for establishing synchronized recovery log points	NARANG, INDERPAL SINGH
<u>10367444</u>	Not Issued	41	02/19/2003	System for managing and controlling storage access requirements	NARANG, INDERPAL SINGH
<u>10621857</u>	Not Issued	93	07/16/2003	SYSTEM AND METHOD FOR AUTOMATICALLY AND DYNAMICALLY OPTIMIZING APPLICATION DATA RESOURCES TO MEET BUSINESS OBJECTIVES	NARANG, INDERPAL SINGH
<u>10982475</u>	Not Issued	61	11/05/2004	Method of maintaining data consistency in a loose transaction model	NARANG, INDERPAL SINGH
<u>11335371</u>	Not Issued	25	01/19/2006	System and architecture for enterprise-scale, parallel data mining	NARANG, INDERPAL SINGH
<u>11512769</u>	Not Issued	30	08/30/2006	Method for parallel query processing with non-dedicated, heterogeneous computers that is resilient to load bursts and node failures	NARANG, INDERPAL SINGH
<u>08236798</u>	<u>5546579</u>	150	05/02/1994	PAGE REFRESHING PROCEDURE USING TWO LOCKING GRANULARITIES TO ENSURE CACHE COHERENCY IN A MULTISYSTEM DATABASE PROCESSING ENVIRONMENT HAVING A HIGH-SPEED SHARED ELECTRONIC STORE	NARANG, INDERPAL SINGH
<u>08794691</u>	<u>6453325</u>	150	02/03/1997	METHOD AND MEANS FOR BACKUP AND RESTORATION OF A DATABASE SYSTEM LINKED TO A SYSTEM FOR FILING DATA	NARANG, INDERPAL SINGH
<u>08827422</u>	<u>5813032</u>	250	03/27/1997	SYSTEM AND METHOD FOR CONTINUOUS DESTAGING OF CHANGED DATA FROM A SHARED CACHE IN A MULTISYSTEM SHARED DISK ENVIRONMENT WHEREIN CASTOUT INTEREST IS ESTABLISHED IN A HIERARCHICAL FASHION	NARANG, INDERPAL SINGH
<u>08921770</u>	<u>6029160</u>	150	08/15/1997	METHOD AND MEANS FOR LINKING A DATABASE SYSTEM WITH A SYSTEM FOR FILING DATA	NARANG, INDERPAL SINGH
<u>09052921</u>	<u>6088694</u>	150	03/31/1998	CONTINUOUS AVAILABILITY AND EFFICIENT BACKUP FOR EXTERNALLY REFERENCED OBJECTS	NARANG, INDERPAL SINGH
<u>09255382</u>	<u>6539495</u>	150	02/22/1999	METHOD, SYSTEM AND PROGRAM PRODUCTS FOR PROVIDING USER-MANAGED DUPLEXING OF COUPLING FACILITY CACHE STRUCTURES	NARANG, INDERPAL SINGH
<u>09255383</u>	<u>6438654</u>	150	02/22/1999	CASTOUT PROCESSING FOR DUPLEXED CACHE STRUCTURES	NARANG, INDERPAL SINGH

<a href="#">09330865</a>	<a href="#">6874104</a>	150	06/11/1999	ASSIGNING RECOVERABLE UNIQUE SEQUENCE NUMBERS IN A TRANSACTION PROCESSING SYSTEM	NARANG, INDERPAL SINGH
<a href="#">09413368</a>	<a href="#">6496944</a>	150	10/06/1999	METHOD FOR DATABASE ASSISTED FILE SYSTEM RESTORE	NARANG, INDERPAL SINGH

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Last Name = NARANG  
First Name = INDERPAL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09464836	6564215	150	12/16/1999	UPDATE SUPPORT IN DATABASE CONTENT MANAGEMENT	NARANG, INDERPAL SINGH

Inventor Search Completed: No Records to Display.

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## Inventor Name Search Result

Your Search was:

Last Name = RAMAN

First Name = VIJAYSHANKAR

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10645221</a>	Not Issued	71	08/21/2003	System and method for asynchronous data replication without persistence for distributed computing	RAMAN, VIJAYSHANKAR
<a href="#">10698828</a>	Not Issued	41	10/31/2003	System, method, and computer program product for progressive query processing	RAMAN, VIJAYSHANKAR
<a href="#">10855609</a>	Not Issued	71	05/28/2004	Determining validity ranges of query plans based on suboptimality	RAMAN, VIJAYSHANKAR
<a href="#">10902570</a>	Not Issued	71	07/30/2004	Microeconomic mechanism for distributed indexing	RAMAN, VIJAYSHANKAR
<a href="#">10904241</a>	Not Issued	160	10/29/2004	SYSTEM AND METHOD FOR UPDATING DATABASE STATISTICS ACCORDING TO QUERY FEEDBACK	RAMAN, VIJAYSHANKAR
<a href="#">10931002</a>	Not Issued	71	08/31/2004	Dynamic and selective data source binding through a metawrapper	RAMAN, VIJAYSHANKAR
<a href="#">11016233</a>	Not Issued	41	12/17/2004	Method, system and program for prioritizing maintenance of database tables	RAMAN, VIJAYSHANKAR
<a href="#">11228888</a>	Not Issued	30	09/16/2005	Hybrid push-down/pull-up of unions with expensive operations in a federated query processor	RAMAN, VIJAYSHANKAR
<a href="#">11231204</a>	Not Issued	30	09/20/2005	Failure transparency for update applications under single-master configuration	RAMAN, VIJAYSHANKAR
<a href="#">11388934</a>	Not Issued	25	03/24/2006	Predictable query execution through early materialization	RAMAN, VIJAYSHANKAR
<a href="#">11389596</a>	Not Issued	25	03/24/2006	Progressive refinement of a federated query plan during query execution	RAMAN, VIJAYSHANKAR
<a href="#">11512769</a>	Not Issued	30	08/30/2006	Method for parallel query processing with non-dedicated, heterogeneous computers that is resilient to load bursts and node failures	RAMAN, VIJAYSHANKAR

Inventor Search Completed: No Records to Display.

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	95	707/100.ccls. and (replicat\$4) and ((change with record) delta) and (distribut\$4 with system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 20:21
L2	80	707/200.ccls. and (replicat\$4) and ((change with record) delta) and (distribut\$4 with system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 20:20
L3	79	707/200.ccls. and (replicat\$4) and ((change with record) delta) and (distribut\$4 with system) and (synch\$10 or updat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 20:20
L4	92	707/100.ccls. and (replicat\$4) and ((change with record) delta) and (distribut\$4 with system) and (synch\$10 or updat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 20:21
L5	7	(asynchronous\$4 with replicat\$4 with (data content)) and (atomic\$7 all\$or\$nothing (all adj2 nothing) (phase with commit\$6)) and (track\$3 with replicat\$4) and (time time\$stamp\$3) and ((change with record) delta)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 20:23
L6	19	(asynchronous\$4 with replicat\$4 with (data content)) and (atomic\$7 all\$or\$nothing (all adj2 nothing) (phase with commit\$6)) and (track\$3 with replicat\$4) and (time time\$stamp\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 20:24
L7	6	(asynchronous\$4 with replicat\$4 with (data content)) and (atomic\$7 all\$or\$nothing (all adj2 nothing) (phase with commit\$6)) and (track\$3 with replicat\$4) and (time time\$stamp\$3) and (persistent with storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 20:24

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L8	6	(asynchronous\$4 with replicat\$4 with (data content)) and (atomic\$7 all\$or\$nothing (all adj2 nothing) (phase with commit\$6)) and delta and (time\$stamp\$3 or (time adj stamp)) and (sequence with number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 20:25
L9	4	(track\$3 with (delta (change adj record))) and (asynchronous\$4 with replicat\$4) and (udp or datagram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 20:25